

~~IN THE UNITED STATES PATENT AND TRADEMARK OFFICE~~
~~PATENT APPLICATION~~

Entitled : ~~———— A DEVICE FOR COLLECTING WASTE~~

Inventor : ~~———— Jean Jacques JURUS~~

Assignee : ~~————~~

ABSTRACT OF THE DISCLOSURE

~~The present invention relates to a~~ A ~~device for collecting waste, the device comprising~~
a receptacle in which a plastics bin liner bag is placed, ~~and further comprising: drive means a~~
driver ~~for driving a covering for constituting a plastics bag, the covering being contained in a~~
compartment situated in the top portion of ~~said the~~ receptacle, ~~and said drive means The~~
driver ~~serving to deliver said the bag from said the storage compartment to the bottom of said~~
the receptacle; ~~and seal and cutter means preferably using heat sealing and hot cutting,~~
sealing and cutting are used ~~for acting on said the covering leaving said the compartment and~~
subsequently for closing and separating a ~~said the~~ bag ~~from the remainder of said the covering~~
once the bag has been filled with waste. The waste collector device of the invention may
include a compactor ~~means for compacting the bag containing waste, and means a device or~~
mechanism ~~for opening and closing a central orifice through which waste is introduced via the~~
top portion of the collector device.